

Docket No. 31896-073100 (AHP 8089 D1)  
Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mark Ian Cockett *et al.*

Application No.: 10/062,879

Filed: 01/31/2002

For: Human Potassium Channel Polynucleotides  
and Polypeptides and Uses Thereof

Art Unit: 1646

Examiner: Jiang, Dong

Customer No.: 22204

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[37 CFR 1.8(a)]I hereby certify that this correspondence is being facsimile transmitted to  
the USPTO at 703-872-9306, on September 1, 2004.

Signature:

Name:

Linda C. Haynes

## AMENDMENT UNDER 37 CFR § 1.111

In response to the June 4, 2004 Office Action, please amend the above-identified  
application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of  
this paper.

Remarks begin on page 7 of this paper.

Response to Office Action--page 1 of 10

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